

**Notice of Allowability**

Application No.

10/530,509

Examiner

Tara R. George

Applicant(s)

BACCELLI ET AL.

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3733

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed on 1/16/2007.
2. ☒ The allowed claim(s) is/are 7-15.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☐ None of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material

5. ☐ Notice of Informal Patent Application

6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_

7. ☐ Examiner's Amendment/Comment

8. ☒ Examiner's Statement of Reasons for Allowance

9. ☐ Other \_\_\_\_\_

  
EDUARDO ROBERT  
SUPERVISORY PATENT EXAMINER

### DETAILED ACTION

The following is an examiner's statement of reasons for allowance:

The claims in the instant application have not been rejected using prior art because no references, or reasonable combination thereof, could be found which disclose, or suggest, a system for immobilizing two or more vertebrae, which system comprises two or more screws, an elongate connecting member and two or more fastening systems, wherein each screw comprises a screw body and a screw head between the screw body and a diametral plane orthogonal to the an axis of the screw body and a second spherical surface portion; and each fastening system comprises: a clamping member; and a fastening member formed in one piece having the shape of a ring having a lateral wall around an axial passage, said wall including a first aperture adapted to receive and to cooperate with said clamping member and a second aperture having a first portion and a second portion, said two portions communicating with each other, **the first portion being angularly offset relative to the second portion about an axis (Y, Y') of the axial passage of the fastening member**, said first portion having a diametral axis (Z, Z') substantially coinciding with that of said first aperture and a rim forming a bearing surface for said first spherical surface portion of the screw head, said second portion of the second aperture allowing the screw head to pass through it, said axial passage being adapted to receive at least one end of said connecting member and said screw head, whereby the screw head may-be freely is introduced into the axial passage of the fastening member via said second portion of the second aperture by rotating said

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fastening member, with the bearing surface of the first portion of the second aperture made to face the first spherical surface portion of the screw head the end of the connecting member and the screw head immobilized against rotation and against movement in translation relative to said fastening member, as set forth in claim 7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Tara George whose telephone number is 571-272-3402. The examiner can normally be reached on M-F 8am-5pm.

If attempts to reach examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert, can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

TMG

TRG

  
EDUARDO ROBERT  
SUPERVISORY PATENT EXAMINER